PATENT Attorney Docket: 041514-5368

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)	
		)	Confirmation No: 4465
Hajim	e HOMMA	)	
Ū		)	Group Art Unit: 2674
Applio	cation No.: 09/992,052	)	
• •		)	Examiner: Tran, Henry N
Filed:	November 23, 2001	)	
		)	MAIL STOP AMENDMENT
For:	METHOD FOR DRIVING PLASMA	)	
	DISPLAY PANEL	)	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

# SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By:

Paul A. Fournier

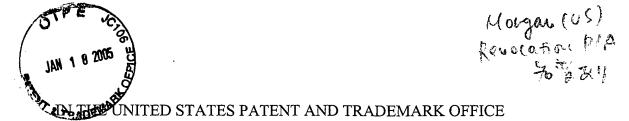
Registration No. 41,023

Dated: January 18, 2005 **Customer No.: 009629** 

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Tel. No. 202-739-3000



Assignee : NEC Plasma Display Corporation

Commissioner for Patents Washington, D.C. 20231

#### **REVOCATION AND NEW POWER OF ATTORNEY**

Under 37 CFR §3.73(b), NEC PLASMA DISPLAY CORPORATION, a Japanese corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications and issued patents identified in the following chart by virtue of:

1. Respective Assignment documents for each listed application and patent from the inventor(s) to NEC Corporation submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below.

Filing Date	Application No.	Patent No.	Issue Date	Recordation Info.
		(if applicable)	(if applicable)	
01/05/01	09/755,696			01/05/01; 011430/0775
02/23/01	09/791,530			02/23/01; 011565/0633
02/27/01	09/794,182			02/27/01; 011615/0671
09/24/03	10/669,549			03/21/01; 011626/0045
05/29/01	09/867,098			05/29/01; 011856/0004
11/08/01	10/008,856			11/08/01; 012366/0202
11/23/01	09/992,052			11/23/01; 012325/0199
11/27/01	09/995,383	·		11/27/01; 012336/0137
01/16/02	10/050,770			01/16/02; 013314/0526
06/25/02	10/178,248	6,784,615		06/25/02; 013043/0283
07/09/02	10/190,510			07/09/02; 013088/0879
05/22/01	09/862,918			05/22/01; 011845/0814
05/31/01	09/871,436			05/31/01; 011878/0991
06/08/01	09/877,293	6,765,621	07/20/04	06/08/01; 011896/0888
12/17/01	10/022,629			12/17/01; 012404/0588
12/20/00	09/739,789			03/26/01; 011637/0257

Assignee : NEC Plasma Display Corporation

Page : 2

07/07/00

Filing Date	Application No.	Patent No.	Issue Date	Recordation Info.
		(if applicable)	(if applicable)	
06/21/00	09/598,800			06/21/00; 010898/0303
01/10/00	09/479,875	6,784,857	08/31/2004	01/12/00; 010516/0971
04/22/02	10/126,583			04/22/02; 012821/0273
04/25/02	10/131,048	·		04/25/02; 012834/0676
12/21/01	10/028,237			12/21/01; 012417/0686
02/13/03	10/365,971		-	03/08/00; 010670/0700
04/16/04	10/826,188			03/22/01; 011653/0241
07/12/02	10/194,542			09/04/02; 013260/0557
				01/08/03; 013640/0190

12/18/00; 011380/0547

2. A Patent Assignment and a Patent Application Assignment, copies of which are attached hereto, from NEC Corporation to NEC Plasma Display Corporation of each of the U.S. Patent Applications and U.S. Patents listed in the foregoing chart.

The undersigned has reviewed all documents in the chain of title of the patent applications and patents identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW Washington, DC 20004

09/612,120

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

Assignee: NEC Plasma Display Corporation

Page

All correspondence regarding these applications should be sent to JOHN SMITH at:

Customer Number 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW Washington, DC 20004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patents, applications or any patents issued on the applications.

Respectfully submitted,

Date: October 27, 2004

Title: General Manager

**Business Management Division** 

**NEC PLASMA DISPLAY CORPORATION** 

# PATENT ASSIGNMENT

THIS ASSIGNMENT AGREEMENT is by and between <u>NEC Corporation</u> , a corporation of
Japan and having a mailing address of 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan
and NEC Plasma Display Corporation , a corporation of Japan and having
and NEC Plasma Display Corporation , a corporation of Japan and having a mailing address of 2080, Ohnohara-cho, Izumi, Kagoshima Prefecture 899-0294, Japan
WHEREAS by assignment recorded in the United States Patent and Trademark Office as listed in
Appendix A, <u>NEC Corporation</u> owns title and interest in and to the U.S. Patents listed in Appendix A, and in and to all applications filed, or that may be filed, claiming priority based on the U.S.
in Appendix A, and in and to all applications filed, or that may be filed, claiming priority based on the U.S.
Patent Applications listed in Appendix A, in all countries throughout the world;
WHEREAS, NEC Plasma Display Corporation is desirous of securing all
interest in and to the rights of NEC Corporation in the U.S. Patents listed in Appendix A, and in and to the rights of NEC Corporation in all applications filed or that may be filed claiming priority based on the U.S. Patents listed in Appendix A in
applications filed, or that may be filed, claiming priority based on the U.S. Patents listed in Appendix A, in
all countries throughout the world;
NOW THEREFORE, be it known that, for and in consideration of good and valuable consideration
the receipt of which is hereby acknowledged, <u>NEC Corporation</u> hereby assigns
the receipt of which is hereby acknowledged, <u>NEC Corporation</u> hereby assigns to <u>NEC Plasma Display Corporation</u> , its lawful successors and assigns, interest in and to
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the
United States which may be granted thereon, and all reissues thereof, and all applications for Letters Patent
filed, or that may be filed, claiming priority based on the U.S. Patent Applications listed in Appendix A, in
any foreign country and all Letters Patent which may be granted on such applications in any foreign country,
and all extensions, renewals, and reissues thereof.
IN TESTIMONY WHEREOF, NEC Corporation has caused
this ASSIGNMENT AGREEMENT to be duly signed.
. *
BY: NEC Corporation
(Company Name)
$C \cdot M + I$
Sachio Matentona Date: September 30, 2004
(Signature)
Sachio MATSUBARA
Senior Manager Intellectual Accet Planning Division
Intellectual Asset Planning Division
Intellectual Asset Operations Unit

# (Worldwide Rights)

## APPENDIX A

		APPI	ENDIX A		APPENDIX A						
Application Number	Date Filed	Patent Number	Issue Date	Previonus Assignment Recorded at	Atty. Ref. Number						
09/877,293		6,765,621	7/20/04								
· .	<u> </u>		<del> </del>								
·											
	•										
					<del>-  </del>						
					P						
			·								
			, -								
· · · · · · · · · · · · · · · · · · ·			<del></del>								
· · · · · · · · · · · · · · · · · · ·											
				·							
		Ė									
	<u> </u>		·								
	<u> </u>										
	_ L		<u> </u>	_							

(Worldwide Rights)

### PATENT APPLICATION ASSIGNMENT

THIS ASSIGNMENT AGREEMENT is by and between <u>NEC Corporation</u> , a corporation of
Japan and having a mailing address of 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan
and NEC Plasma Display Corporation a corporation of Japan and having
a mailing address of 2080, Ohnohara-cho, Izumi, Kagoshima Prefecture 899-0294, Japan
WHEREAS by assignment recorded in the United States Patent and Trademark Office as listed in
Appendix A. NEC Corporation owns title and interest in and to the U.S. Patents listed
Appendix A, <u>NEC Corporation</u> owns title and interest in and to the U.S. Patents listed in Appendix A, and in and to all applications filed, or that may be filed, claiming priority based on the U.S.
Patent Applications listed in Appendix A, in all countries throughout the world;
WHEREAS, NEC Plasma Display Corporation is desirous of securing all
interest in and to the rights of NEC Corporation in the U.S. Patents
listed in Appendix A, and in and to the rights of NEC Corporation in all
applications filed, or that may be filed, claiming priority based on the U.S. Patents listed in Appendix A, in
all countries throughout the world;
and the same of th
NOW THEREFORE, be it known that, for and in consideration of good and valuable consideration
the receipt of which is hereby acknowledged, NEC Corporation hereby assigns
to NEC Plasma Display Corporation , its lawful successors and assigns, interest in and to
this invention and this application, and all divisions and continuations the second and assigns, interest in and to
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the
United States which may be granted thereon, and all reissues thereof, and all applications for Letters Patent
filed, or that may be filed, claiming priority based on the U.S. Patent Applications listed in Appendix A, in
any foreign country and all Letters Patent which may be granted on such applications in any foreign country,
and all extensions, renewals, and reissues thereof.
IN TESTIMONY WHEREOF, NEC Corporation has caused
this ASSIGNMENT AGREEMENT to be duly signed.
arphi
BY: NEC Corporation
(Company Name)
Sachin Materbana Date: September 30,2004
(Signature)
Sachio MATSUBARA
Senior Manager
Intellectual Asset Planning Division
Intellectual Asset Operations Unit

## APPENDIX A

Application		Athy Rof Number			
Number	Date Filed	Patent Number	Issue Date	Assignment Recorded at	Atty. Ref. Number
09/755696			ļ!		
09/791530					
09/794182	·			<u> </u>	.4
10/669549					
09/867098					
10/008856			<u> </u>		
09/992052		. !			
09/995383					
10/050770					
09/479875		·			
10/178248					
10/190510			<u> </u>	1	<u>·                                      </u>
09/862918			<u> </u>		
09/871436			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
10/022629					
09/739789					
10/126583					
10/131048					
10/028237			<u> </u>	<u> </u>	
10/365971					
10/826188				,	
09/598800				, , , , , , , , , , , , , , , , , , , ,	
10/194542					
	olicaiton of 10/022				
09/612120		ý			
09/567344					
				T	
	,				



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Hajime HOMMA	) Confirmation No: 4465	
Application No.: 09/992,052	) Group Art Unit: 2674	
Filed: November 23, 2001	) Examiner: Tran, Henry N	
For: METHOD FOR DRIVING PLASMA	) MAIL STOP AMENDMENT )	
DISPLAY PANEL	)	
Commissioner for Patents		
U.S. Patent and Trademark Office		
2011 South Clark Place		
Customer Window, Mail Stop Amendment		
Crystal Plaza Two Lobby Room 1B03		

Sir:

Arlington, VA 22202

#### **CHANGE OF ATTORNEY DOCKET NUMBER**

Please change the attorney docket number for this application to:

#### 041514-5368

A new power of attorney appointing the undersigned is being filed concurrently herewith. If any fee is due with the filing of this paper, please charge the fees to Deposit Account No. 50-0310.

By:

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Paul A. Fournier

Registration No. 41,023

Dated: January 18, 2005

Customer No.: 009629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Telephone: (202)739-3000 Facsimile: (202) 739-3001